

| Ref # | Hits   | Search Query                                | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|--------|---|---|------------------|---------|------------------|
| L1    | 47010  | wu.in.                                      | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT         | OR               | ON      | 2005/10/13 10:27 |
| L2    | 6557   | margaret.in.                                | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT         | OR               | ON      | 2005/10/13 10:27 |
| L3    | 125    | L1 and L2                                   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT         | OR               | ON      | 2005/10/13 10:27 |
| L4    | 0      | L2 adj L1                                   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT         | OR               | ON      | 2005/10/13 10:27 |
| L5    | 72     | L1 and L2 and (isomer\$5 or hydrogenat\$3)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT         | OR               | ON      | 2005/10/13 10:32 |
| L6    | 34     | L1 and L2 and (isomer\$5 and hydrogenat\$3) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT         | OR               | ON      | 2005/10/13 10:39 |
| L7    | 38     | L5 not L6                                   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT         | OR               | ON      | 2005/10/13 10:42 |
| L8    | 2      | ("6872692").PN.                             | US-PGPUB;<br>USPAT;<br>EPO;<br>DERWENT<br>; IBM_TDB | OR               | OFF     | 2005/10/13 10:44 |
| L9    | 0      | "10367245"                                  | US-PGPUB;<br>USPAT;<br>EPO;<br>DERWENT<br>; IBM_TDB | OR               | OFF     | 2005/10/13 10:44 |
| L10   | 1      | "10/367245"                                 | US-PGPUB;<br>USPAT;<br>EPO;<br>DERWENT<br>; IBM_TDB | OR               | OFF     | 2005/10/13 10:46 |
| L11   | 19941  | metallocene                                 | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT         | OR               | ON      | 2005/10/13 10:46 |
| L12   | 568697 | process.clm.                                | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT         | OR               | ON      | 2005/10/13 10:46 |

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| L13 | 1724730 | method.clm.                                   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/10/13 10:47 |
| L14 | 7       | hydrogenation.clm.                            | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/10/13 10:47 |
| L15 | 9757    | hydrogenation.clm.                            | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/10/13 10:47 |
| L16 | 4651    | hydrogenating.clm.                            | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/10/13 10:47 |
| L17 | 2608    | isomerization.clm.                            | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/10/13 10:47 |
| L18 | 2608    | isomerisation.clm.                            | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/10/13 10:47 |
| L19 | 1215    | isomerizing.clm.                              | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/10/13 10:48 |
| L20 | 1215    | isomerising.clm.                              | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/10/13 10:48 |
| L21 | 4       | L12 and (L15 or L16) and (L17 or L19) and L11 | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/10/13 10:54 |
| L22 | 4       | L13 and (L15 or L16) and (L17 or L19) and L11 | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/10/13 10:50 |
| L23 | 8       | (L15 or L16) and (L17 or L19) and L11         | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/10/13 10:52 |
| L24 | 2       | isomerize and hydrogenate and L11             | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/10/13 10:53 |
| L25 | 63      | (L15 or L16) and (L17 or L19) and lubricant   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/10/13 10:59 |

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| L26 | 65  | metallocene and (hydrogenation or hydrogenate) and (isomerization or isomerize) and lubricant                                    | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/10/13 11:08 |
| L27 | 63  | L26 not L25  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/10/13 11:00 |
| L28 | 212 | metallocene and (hydrogenation or hydrogenate) and (isomerization or isomerize)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/10/13 11:08 |
| L29 | 149 | L28 not L27  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/10/13 11:08 |
| L30 | 140 | metallocene and (hydrogenation or hydrogenate) and (isomerization or isomerize) and (oligomer or oligomerize or oligomerization) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/10/13 11:09 |